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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,525	06/26/2003	Kenneth A. Peterson	SD-7139.1	5731
20567	7590	06/21/2004	EXAMINER	
SANDIA CORPORATION			HU, SHOUXIANG	
P O BOX 5800			ART UNIT	PAPER NUMBER
MS-0161				
ALBUQUERQUE, NM 87185-0161			2811	

DATE MAILED: 06/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

DETAILED ACTION***Non-responsive Election***

1. The reply filed on 6/27/02 is not fully responsive to the prior Office Action because of the following matter(s):

The election filed on April 16, 2004 fails to appropriately respond to the election /restriction requirement among distinct species, as the election does not identify a single species to be examined, even though the requirement may be traversed (37 CFR 1.143). As required in the previous Office action, **the election must include an identification of the species that is elected consonant with the requirement, and a listing of all claims readable thereon.**

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shouxiang Hu whose telephone number is 571-272-1654. The examiner can normally be reached on Monday through Thursday, 7:30 AM to 6:00 PM.

Art Unit: 2811

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SH

June 16, 2004



SHOUXIANG F.
PRIMARY EXAMINER